

From: North Planning <NorthPlanning@cyfoethnaturiolcymru.gov.uk>
Sent: 06 April 2022 11:00
To: planning_admin
Cc: Matthew Phillips
Subject: P/2022 /0284 - LAND OFF TAN Y BONT, MAIN ROAD, OLD RHOSROBIN, WREXHAM (D.O.C. 9) - NRW Response NRW:01114593

Annwyl Matthew,

Rhosrobin – P/2022/0284 D.O.C 9 - Residential development (up to 189 dwellings)

Within mains sewerage connection proposing to connect to treatment plant (with P treatment) before connecting to mains.

The submitted [Phosphate Strategy Report](#) states: *“This report demonstrates that the proposed housing development, will generate a quantity of total phosphate, that will be treated on site and enter the foul wastewater network, at a level (0.3mg/l), significantly below that of the current treatment level (3mg/l) of the local wastewater treatment plant.”*

The strategy report states: *“The proposed drainage system will be adopted by Albion Water and maintained by Albion Water.”*

It is our understanding that proposals which include a treatment plant serving more than one property, and intends to connect with the public mains sewer, would not be acceptable to Dŵr Cymru/Welsh Water (DC/WW).

Further info required:

1. LPA should seek confirmation from DC/WW if this approach is acceptable.
2. If this approach is acceptable then clarity should also be sought whether DC/WW be happy that Albion Water would be adopting the PTP drainage system.

Without these 2 points of confirmation we cannot advise on the strategy provided.

No NRW Permit needed if the approach is acceptable to WW: As the final effluent discharges to the public mains sewer, no NRW permit would be needed/granted for PTPs discharging to mains.

Kind Regards,
Sion Williams

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Croesewir gohebiaeth yn Gymraeg a byddwn yn ymateb yn Gymraeg, heb i hynny arwain at oedi / Correspondence in Welsh is welcomed, and we will respond in Welsh without it leading to a delay.